# **EXHIBIT A - RECURRING SSO LOCATIONS**

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4	0010161	Melbourne	S CONTRACTOR OF THE PROPERTY O
2			Campbell
3	0020014 0020034	Unincorporated Campbell County	Campbell
4	0050022	Unincorporated Campbell County	Campbell
5	0060001	Ft. Thomas	Campbell
6	0060001	Unincorporated Campbell County	Campbell
7	0090002	Unincorporated Campbell County Highland Heights	Campbell
8	0100001		Campbell
9	0110010	Unincorporated Campbell County	Campbell
10	0130064	Unincorporated Campbell County	Campbell
11	0140113	Cold Spring	Campbell
12	0150016	Highland Heights	Campbell
13	0150315	Southgate	Campbell
14	0150313	Southgate	Campbell
15	0150090	Southgate	Campbell
16	0160007	Southgate	Campbell
17	0160017	Ft. Thomas	Campbell
18	0170003	Ft. Thomas	Campbell
19	0200001	Ft. Thomas	Campbell
20	***************************************	Ft. Thomas	Campbell
21	0220010	Ft. Thomas	Campbell
22	0230055 0250003	Ft. Thomas	Campbell
23	0260014	Ft. Thomas	Campbell
24	0300014	Ft. Thomas	Campbell
25	0300063	Ft. Thomas Ft. Thomas	Campbell
26	0310062	Ft. Thomas	Campbell
27	0330009	Ft. Thomas	Campbell
28	0340035	Ft. Thomas	Campbell
29	0370002	Ft. Thomas	Campbell
30	0410010		Campbell
31	0410010	Ft. Thomas	Campbell
32	0410014	Ft. Thomas	Campbell
33	0410019	Ft. Thomas	Campbell
34	0410036	Ft. Thomas	Campbell
35	0440074	Newport	Campbell
36	0490001	Dayton	Campbell
37	0490073	Newport	Campbell
38	0500003	Newport	Campbell
39	0520004	Newport	Campbell
40		Newport	Campbell
41	0530083 0550021	Bellevue	Campbell
42	0550021	Bellevue	Campbell
43	0690008	Bellevue	Campbell
44	0700004	Newport	Campbell
45	0860016	Newport	Campbell
46		Wilder	Campbell
47	1090069	Edgewood	Kenton
	1110025	Erlanger	Kenton
48	1110067	Erlanger	Kenton
49	1130002	Erlanger	Kenton

	Associated SR2 Manhole	Contribution (City)	9.11111
50	1160004	Crestview Hills	Kenton
51	1190007	Erlanger	Kenton
52	1220029	Erlanger	Kenton
53	1240008	Erlanger	Kenton
54	1280008	Erlanger	Kenton
55	1560016	Ft. Mitchell	Kenton
56	1560019	Ft. Mitchell	Kenton
57	1560034	Ft. Mitchell	Kenton
58	1560074	Ft. Mitchell	Kenton
59	1570100	Ft. Mitchell	Kenton
60	1580034	Ft. Mitchell	Kenton
61	1590006	Lakeside Park	Kenton
62	1600005	Lakeside Park	Kenton
63	1600029	Lakeside Park	Kenton
64	1600049	Lakeside Park	Kenton
65	1600050	Lakeside Park	Kenton
66	1600059	Lakeside Park	Kenton
67	1600110	Lakeside Park	Kenton
68	1600113	Lakeside Park	Kenton
69	1610102	Ft. Mitchell	Kenton
70	1610114	Crescent Park	Kenton
71	1610115	Crescent Park	Kenton
72	1620001	Ft. Mitchell	Kenton
73	1630012	Crescent Springs	Kenton
74	1650063	Ft. Mitchell	Kenton
75	1680001	Unincorporated Kenton County	Kenton
76	1690043	Ft. Wright	Kenton
77	1700025	Park Hills	Kenton
78	1730110	Bromley	Kenton
79	1760047	Edgewood	Kenton
80	1760048	Edgewood	Kenton
81	1820014	Villa Hills	Kenton
82	1830017	Unincorporated Boone County	Boone
83	1830020	Erlanger	Kenton
84	1890001	Lakeside Park	Kenton
85	1890010	Lakeside Park	Kenton
86	1890011	Lakeside Park	Kenton
87	1900028	Cold Spring	Campbell
88	1920291	Cold Spring	Campbell
89	1950199	Ft. Wright	Kenton
90	1950PS1	Ft. Wright	Kenton
91	1960012	Edgewood	Kenton
92	2030097	Edgewood	Kenton
93	2090001	Elsmere	Kenton
94	2090026	Elsmere	Kenton
95	2120002	Elsmere	Kenton
96	2130024	Villa Hills	Kenton
97	2150050	Crestview	Campbell
98	2150131	Cold Spring	Campbell
99	2150132	Cold Spring	Campbell
100	2160036	Ft. Mitchell	Kenton
101	2250ALE	Unincorporated Campbell County	Campbell
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102	2280011	Unincorporated Kenton County	Kenton
103	2380001	Unincorporated Boone County	Boone
104	2390002	Unincorporated Boone County	Boone
105	2390006	Unincorporated Boone County	Boone
106	2120041	Elsmere	Kenton

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#### **EXHIBIT C**

## **GREASE CONTROL PROGRAM REQUIREMENTS**

- 1. The District shall review its legal authority to control the discharge of grease into the SSS, identify any deficiencies in such legal authority, and develop and propose to the Cabinet/EPA for enactment those revisions to the District's legal authority that are necessary to address such deficiencies, including the authority to institute a permit program.
- 2. The District shall specify accepted devices to control the discharge of grease into the SSS and appropriate deadlines for the installation of such devices.
- 3. The District shall establish and implement standards for the design and construction of grease control devices in order to prevent grease discharges into the SSS, including standards for capacity and accessibility, site maps, design documents and as-built drawings.
- 4. The District shall establish and implement grease control device management, operation and maintenance standards and/or best management practices that address on-site record keeping requirements, cleaning frequency, cleaning standards, use of additives, and ultimate disposal.
- 5. The District shall establish and implement construction inspection protocols, including scheduling, inspection report forms, and inspection record keeping requirements, to assure that grease control devices are constructed in accordance with established design and construction standards.
- 6. The District shall require that all new commercial and industrial facilities are constructed with appropriate grease control devices and prohibit the operation of any new facility without the installation of the required grease control device.
- 7. The District shall establish and implement compliance inspection protocols, including scheduling, inspection report forms, and inspection record keeping requirements to assure that grease control devices are being managed, operated and maintained in accordance with the established management, operation and maintenance standards and/or best management practices.
- 8. The District shall develop and propose to the Cabinet/EPA a regulation giving the District the authority to establish and implement an enforcement program to assure compliance with the Grease Control Program, including but not limited to the imposition of civil penalties and injunctive relief.

- 9. The District shall establish and implement a compliance assistance program to facilitate training of grease generators and their employees.
- 10. The District shall establish and implement a public education program directed at reducing the amount of grease entering the SSS from private residences.
- 11. The District shall establish and fulfill staffing and equipment requirements to ensure effective implementation of the Grease Control Program.
- 12. The District shall establish and implement performance indicators to be used by the District to measure the effectiveness of the Grease Control Program. One such performance indicator shall be the reduction in frequency of SSOs attributed, in whole or in part, to the introduction of grease to the WCTS.
- 13. The District shall monitor the method and location of disposal of grease removed from accepted grease control devices.
- 14. District shall require all commercial and industrial facilities that operate grease control devices to complete a standard form at the time that grease is removed from a grease control device. The facility shall be required to provide the date and time the grease was removed, the identity of the grease hauler, the amount of grease removed by volume, and the intended final disposal location. At the time grease is removed from a grease control device, the District shall also require the facility to obtain written certification from the grease hauler that disposal will comply with all federal, state and local laws and regulations. Once disposal occurs, the District shall require the facility to obtain written certification from the grease hauler of the actual disposal location and that the disposal, in fact, complied with all federal, state and local laws and regulations. The facility shall be required to retain all such forms on its premises for inspection by the District.

#### **Exhibit D - Initial Watershed Projects** ិក (ទៀតនៅក្នុងមាន Affiliation (e.g.) C-042-00 Strawberry Pump Station Elimination 2005 2006 C-438-01 Beechwood Outfall Sewer Replacement 2006 2007 Beck White expension Preflance Eastern Regional - Design and Construction of C-006-00 Eastern Regional Outfall Sewer 2005 2008 Eastern Regional - Contract 1--Pond Creek Force C-054-00 Main and Gravity Sewer to Eastern Regional WWTP 2005 2008 Eastern Regional - Contract 2--Kahn's Gravity Sewer C-056-00 and Gravity Sewer to the Pond Creek PS 2005 2008 C-073 U.S. 27 at Summit Assessment 2005 2008 Eastern Regional - Contract 3--Riley Force Main and C-075-00 Gravity Sewer to the ERWWTP 2006 2009 Eastern Regional - Contract 4--Alex Licking Gravity C-076-00 Sewer to Contract 1 2006 2009 Eastern Regional - Contract 5--Sunset Force Main C-077-00 and Gravity Sewer, Alex-Licking Force Main 2006 2009 Eastern Regional - Contract 6--Pond Creek Pump C-078-00 Station 2005 2008 Eastern Regional - Contract 7--Riley Road #2 Pump C-079-00 Station 2006 2009 Eastern Regional - Contract 8--Alex-Licking and C-080-00 **Sunset Pump Stations** 2006 2009 C-081-00 Parkside Pump Station Relocation 2005 2008 C-426-00 Eastern Regional Wastewater Treatment Plant 2004 2008 C-414-17 Highland Heights Pump Station Study 2005 2006

Wilson/Waterworks Road Relief Sewer Study

Pinehill/Skyview Terrace Sewer

2005

2005

2008

2006

C-620-01

C-607-01

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	West Westersherd Projects	The state of the s	LL S CALVISTO PARTICIPA A	
C-001-00	Western Regional Conveyance System to Western Regional WWTP	2008	2013	
C-002-00	Western Regional - Sunnybrook Sewer	2008	2013	
C-003-00	Western Regional - Frogtown Interceptor Sewer (from Sunnybrook Dr. to Frogtown Rd.)	2010	2014	
C-004-00	Western Regional - South Fork Gunpowder Interceptor Sewer and Rosetta Sewer	2008	2013	
C-005-00	Western Regional - Narrows Road Diversion Pump Station	2008	2013	
C-030-00	Western Regional - KDOT - Turkeyfoot Road Force Main	2003	2006	
C-037-00	Western Regional - Union Sewer (North and South)	2007	2013	e Litjajánste hitori
C-038-00	Western Regional - Gunpowder Interceptor Sewer	2008	2013	
C-039-00	Western Regional - Richwood Sewer and Force Main	2008	2013	an the state of the state of
C-063-00	Western Regional - Turkeyfoot Industrial Road Force Main	2007	2013	The second section of second
C-414-02	American Sign Pump Station Rehabilitation	2006	2008	en e
C-424-00	Western Regional Wastewater Treatment Plant	2008	2013	
C-068-00	Allen Fork Collection System - Phase I Improvements	2006	2009	
C-031	Duncan Drive Assessment Project	2005	2007	•

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	Gentral Material Protests	E. C. Seets	្រែស្ត្រាងស្រែប្រឹង្សាង
C-014-00	Banklick Pump Station Screening Facility	2004	2006
C-036-01	Stevenson Road Relief Sewer Project Phase II	2004	2006
C-040-05	Latonia Combined Sewer Separation	2006	2009
C-046-00	Licking River Sewer Crossing Study	2005	2007
C-072-00	McMillan Pump Station Removal	2005	2006
C-414-16	Meyer Road Pump Station Rehabilitation	2006	2008
C-414-43	Macke Pump Station Rehabilitation	2006	2008
C-414-45	Richwood Pump Station Improvements	2005	2006
C-480-02	Patton Street Sewer Study	2005	2006
C-615-01	South Hills Outfall	2006	2008
	Monthaline Best Milataras		
C-475-00	Grit Chamber Projects    Xista in the Country In Violation (Ars) (26)	2006	2010
	21(0) E 9 €		
S-577-01	Fort Wright Illicit Discharge Removal	2004	2007
C-040-03	Fort Wright Sanitary Sewer Rehabilitation	2004	2007
C-458-00	Fort Wright Outfall Sewer - Phase II	2003	2006

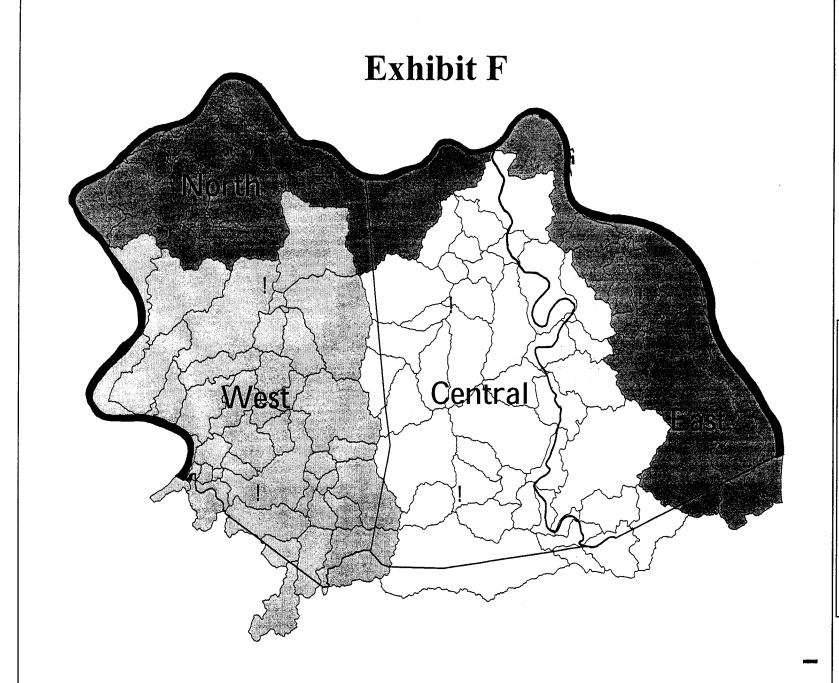
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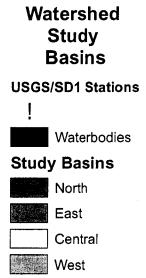
	GIP 1915	r sudenselnerste	i de de la Caraca de Carac
	North English County		
C-044-00	Dry Creek Treatment Plant - Grit Removal Modifications	2004	2006
C-024-00	Large Diameter Sewer Assessment Program - Phase III	2005	2007
C-040-06	Brookwood Subdivision SSES Study	2005	2006
C-040-08	Southern Kenton Drainage Study	2005	2007
C-090	Wilson Road Sewer Assessment Project	2005	2006
C-484	Apple Drive Outfall Sewer	2005	2006
	Mosifi Bask Medicand Oppmen Watershade Holdes		
C-480-01	Bluegrass Swim Club Sewer Separation	2005	2008

#### **EXHIBIT E**

## PUMP STATION LIST FOR PUMP STATION PLAN

- A. Completion of construction of remedial measures at the Lakeview Pump Station by three (3) years after start up of the WRWWTP but no later than 12/31/13.
- B. Completion of construction of remedial measures by no later than 12/31/10 at the following Pump Stations:
  - 1. Ripple Creek
  - 2. Alex-Licking
  - 3. Reily Road No. 1
  - 4. Harrison Harbor
  - 5. Sunset
  - 6. South Park
  - 7. Taylorsport
  - 8. Highland Acres
- C. Completion of construction of remedial measures by no later than 12/31/15 at the following Pump Stations:
  - 1. Crestview
  - 2. Kentucky Aires
  - 3. Union
  - 4. South Hampton
  - 5. Allen-Fork







#### Exhibit G

## **Supplemental Environmental Project**

## Sanitation District No. 1 of Northern Kentucky

This Exhibit contains a description of the proposed Supplemental Environmental Project ("SEP") to be funded by the Sanitation District No. 1 of Northern Kentucky (the "District") as part of the Consent Decree resolving alleged unauthorized discharges from the District's Combined and Separate Sewer Systems. The District will dedicate three hundred and eleven thousand dollars (\$311,000.00) to this SEP project.

Through this SEP, the District will provide funding for the extension of District sewer lines to eligible unsewered residential areas, as well as the repair and replacement of residential private lateral sewer connection lines and removal of illicit connections for eligible area residential property owners. The District believes the proposed SDP could serve as the foundation for the institution of a Northern Kentucky Personal Responsibility In A Desirable Environment ("PRIDE") program.

## A. Project purpose.

This SEP project is intended to help address water quality problems presented by defective or illicit private residential lateral connections and defective private residential on-site sewage disposal systems within the District's service area. The problems presented and which this SEP aims to address are summarized as follows:

- Duilding service connections ("laterals") located on private property connect residences to a public lateral or main sewer line. Private laterals in the District's service area have often been shallow buried, installed without compacting of the surrounding fill soil, and/or constructed of clay pipe which has become brittle and prone to defects over time, causing rain and ground water to enter the District's Sanitary Sewer System ("SSS") thus contributing to Inflow and Infiltration ("I&I") to the SSS, increased wet-weather flow to the District's Wastewater Treatment Plants ("WWTPs"), as well as Sanitary Sewer Overflows ("SSOs"). Current District Rules and Regulations place the burden of the cost and expense for the repair and replacement of private laterals on the private property owner because such laterals are not owned by the District. Certain components of the Capacity, Management, Operation and Maintenance ("CMOM") Program's Self-Assessment conducted pursuant to the Consent Decree will assist the District in identifying defective private laterals in need of repair or replacement for purposes of this project.
- An illicit connection is any residential connection to the District's SSS that discharges any substance or solution that is not intended to be transferred via the

SSS, such as storm water, surface water runoff and roof runoff. The SSS becomes a conduit for storm water when illicit connections allow rain and/or groundwater to enter the SSS, thus contributing to I&I to the SSS, increased wetweather flow to the District's WWTPs, as well as SSOs. Certain components of the CMOM Program's Self-Assessment conducted pursuant to the Consent Decree will assist the District in identifying illicit connections to the SSS.

Finally, several residential areas within the District's service area remain unsewered. Residences in such areas typically utilize on-site disposal systems, such as septic tanks for the treatment of sewage, or use straight pipes to dispose of sewage directly to waterbodies. Straight pipes and failing septic tanks in these areas contribute to water quality problems in the District's service area. For purposes of this SEP "unsewered areas" within the scope of this project description are those areas identified in the District's approved Regional Facilities Plan. Current District Rules and Regulations place the cost and expense of connecting to the District sewer system on the private property owner.

The purpose of this SEP is to reduce water quality problems associated with the above, which are outside the District's current jurisdiction, by reducing extraneous flows entering the District's SSS through defective residential private laterals and through illicit connections from residential properties and by extending District sewer lines to unsewered areas where appropriate. The specific goals of this SEP are to:

- Repair or replace defective residential private laterals and to remove illicit connections to the District's system from residential properties;
- Extend District sewer lines to unsewered areas currently served by failing on-site disposal systems;
- ➤ Provide financial assistance to eligible residential property owners to repair or replace private laterals, remove illicit connections and connect to the District sewer line.
- Reduce I&I and SSOs and otherwise decrease wet-weather flow to the District's WWTPs caused by the defects in privately-owned laterals and connections; and
- Improve water quality in the District's watershed areas by extending District sewer lines to unsewered areas currently served by failing on-site disposal systems or straight pipes contributing to the District's watershed water quality problems.

The SEP will not only benefit the public at large, but it will also benefit the residential property owner who is receiving the repair/replacement services who might otherwise find such repair/replacement work to be cost prohibitive.

## B. Project scope.

Upon request or at the District's initiative, potentially eligible residential property owners will be provided with a list of pre-qualified plumbers/contractors from which the property owner may solicit bids to repair or replace defective residential private laterals or remove the illicit connection on private residential property ("Repair/Replacement/Removal

Services") or to construct a sewer line extension connecting the property owner's residence to a District public lateral sewer line or main sewer line ("Extension Services") as applicable (collectively "Services"). For eligible projects, the District may either perform the work using its own resources or award bids to qualified plumbers/contractors.

#### To complete this SEP, the District shall:

- Train personnel to administer the program and develop a system to maintain records of expenditures and/or disbursements of funds to any plumbers and/or contractors retained to perform Services and records of location data of residential property owners who have had Repair/Replacement/Removal Services and/or Extension Services performed at their property under this SEP.
- Develop financial hardship qualifications to identify eligible residential property owners for Repair/Replacement/Removal Services and/or Extension Services, using 2000 census information to identify moderate, low and very low income levels eligible to receive SEP funds.
- Develop other qualifying criteria to identify residential property owners eligible for Extension Services such that maximum environmental benefit and needs are evaluated and addressed in providing project funding. Such criteria shall include but shall not be limited to the distance of the subject unsewered residence from an existing public lateral sewer line or main sewer line; the number of other residences in the proximate area of the subject unsewered residence to which connections could also be extended; and terrain considerations such as subsurface interferences to the unsewered area.
- Develop other qualifying criteria to identify residential property owners eligible for Repair / Replacement / Removal Services such that maximum environmental benefit and need are evaluated and addressed in providing project funding. Such criteria shall include but shall not be limited to the distance of the defective lateral line from an existing public lateral sewer line or main sewer line and terrain considerations such as subsurface interferences.
- ➤ Provide information to residential property owners advising of the potential availability of the SEP funding source and appropriate application and contact information.
- ➤ Provide information to residential property owners on the need to secure appropriate permits or other applicable statutory and/or regulatory requirements for the completion of Repair/Replacement/Removal Services and/or Extension Services.
- Where the District, in its discretion, chooses to retain an outside contractor or plumber for the performance of Services rather that perform the work using its own resources, the District shall take or review bids on such work in accordance with statutory and regulatory requirements, develop written contracts to be used to retain the selected plumbers/contractors, and shall pay the selected plumber/contractor directly upon submission of an invoice and documentation that the work has been properly completed.

- > Ensure that actions taken to perform Repair/Replacement/Removal Services and/or Extension Services pursuant to this SEP are taken in a timely manner and in conformance with appropriate standards.
- Submit a SEP Completion Report to the Cabinet and EPA within 60 days of the project completion date as required by Paragraph 48 of the Consent Decree.

#### C. SEP costs.

The District shall spend at least \$311,000 for the implementation of this SEP. The \$311,000 designated for this project will cover the costs of equipment and materials, and the costs of any plumbers and/or contractors that may have been retained by the District to perform Repair/Replacement/Removal Services and/or Extension Services or services associated with the same. The costs of District staff and program administration costs will not be counted against the \$311,000 devoted to this program.

The average cost for repair or replacement of a defective private lateral is expected to range from \$6,000 to \$7,500, assuming 75 linear feet of pipe to be excavated and replaced. The average cost for removal of an illicit connection is expected to range between \$200 and \$500. Actual costs for Repair/Replacement/Removal Services will depend on negotiated costs with any plumbers and/or contractors, length of the private lateral, surface and sub-surface interferences to the private lateral, and other pertinent factors. The cost for the extension of a sewer line to an unsewered residence will vary depending on the number of residences in the same community also being provided with connections, the distance of the residences from the existing sewer line tie-in location, subsurface interferences to the unsewered area, and other factors. However, the average cost is expected to range from \$4,000 to \$8,000 per residence.

### D. Project schedule.

The duration of this SEP will be five (5) years from the date of entry of the Consent Decree.

#### Exhibit H

## **State Environmental Projects**

## Sanitation District No. 1 of Northern Kentucky

This Exhibit contains a description of the proposed state projects to be funded by the Sanitation District No. 1 of Northern Kentucky (the "District") in addition to the Supplemental Environmental Project described in Paragraphs 47 and 48 and Exhibit G of the Consent Decree. These projects are to be funded and implemented as part of the Consent Decree resolving alleged unauthorized discharges from the District's Combined and Separate Sewer Systems.

The below projects will be funded by the District and will total three hundred and twenty-five thousand dollars (\$325,000.00). If the District fails to perform any State Environmental Project by the date specified below, the District shall pay to the Cabinet the difference between its documented State Environmental Project expenditures and the below designated amount for the project as a stipulated penalty as provided in Paragraph 49 of the Consent Decree. Alternatively, the District may propose, and the Cabinet shall consider, additional State Environmental Projects for which the total expenditure shall not be less than the difference between its documented State Environmental Project expenditures and the designated amount for the project.

## I. North Kentucky County Conservancies Project.

The District will set aside in three separate escrow accounts a total of two hundred twenty five thousand dollars (\$225,000.00), which, upon approval of an application from and in coordination with the Campbell Conservancy Inc., The Boone Conservancy Inc. and The Kenton Conservancy Inc. (collectively the "Conservancies") will be used to provide funding for projects advancing water quality goals and protecting area water quality in the District service area. Examples of qualifying projects would include the purchase of land for parks or conservancy/easement areas, or like projects aimed at watershed, drinking water supply, or groundwater protection within Boone, Kenton and Campbell counties.

## A. Project purpose and scope.

This project is intended to advance water quality goals and protect area water quality by advancing the goals of: (1) preserving forests that filter nutrients and other pollutants and trap sediment; (2) limiting development in environmentally sensitive areas of the watershed, such as areas with steep slopes and erodible soils; (3) limiting impervious surfaces in the watershed that lead to increased pollutant runoff; (4) supporting restoration efforts such as riparian buffer planting; and (5) otherwise supporting efforts to ensure that the watershed otherwise advances water quality goals and protects area water quality for current and future generations. Through this program the Campbell County, Boone County and Kenton County Nature Conservancies will be eligible to apply for and

obtain funds from the District for eligible projects meeting these stated goals and meeting other eligibility requirements. To implement this project, the District will:

- Establish three interest-bearing escrow accounts to fund eligible disbursements. The District will deposit \$75,000 into each account. The accounts will be designated as the "Campbell County Conservancy Account," the "Boone County Conservancy Account" and the "Kenton County Conservancy Account." The Conservancies will be eligible to seek funds only from the account bearing its name.
- > Train personnel to review, process and administer the funding requests from the Conservancies and develop a system to maintain records of disbursement of funds to those Conservancies for projects performed under this program.
- > Develop application and documentation requirements required to be completed by the Conservancies for the award of funding for eligible projects
- Develop criteria for the approval of projects for funding under this program. Such criteria shall include but shall not be limited to applications for projects: (1) developed, organized and implemented by the Conservancies, (2) advancing at least one of the above stated and identified project goals, (3) located within the four watershed areas identified in the Consent Decree.
- ➤ Provide information to the Conservancies advising of the potential availability of project funding, the project qualification criteria for that funding, and appropriate contact information.
- Provide information to the Conservancies on the need to secure appropriate permits or other applicable statutory and/or regulatory requirements for the completion of projects for which funding has been approved under the program.

## B. Project costs and duration.

The District will deposit \$75,000.00 into each of the three interest-bearing escrow accounts required for the implementation of this project within six (6) months of the entry of the Consent Decree. The District shall be responsible for paying any taxes owed on the interest earned on the escrow funds. The interest earned on the escrow funds, as well as the \$225,000 in deposited amounts shall be used to pay for eligible and approved projects under this program. The duration of this program will be five (5) years from the date of the entry of the Consent Decree.

## II. Banklick Watershed Council and Licking River Watershed Watch Projects.

#### A. Project purpose and scope.

The District will set aside in two separate escrow accounts a total of seventy thousand dollars (\$70,000.00), which, upon application from and in coordination with the Banklick Watershed Council and Licking River Watershed Watch Project (collectively "Watershed Groups") will be used to provide funding for the monitoring and analysis of water quality and streams within the four watershed areas identified in the Consent Decree and for equipment and supplies necessary for such activities. To implement this project, the District will:

- Establish two interest-bearing escrow accounts to fund the program. The District will deposit \$20,000 into one escrow account which will be designated as the "Licking River Watershed Watch Project Account" and \$50,000 into a second escrow account which will be designated as the "Banklick Watershed Council Account." The Watershed Groups shall be eligible to seek funds only from the account bearing its name.
- > Train personnel to review, process and administer funding requests from the Watershed Groups and develop a system to maintain records of disbursement of funds to those Groups.
- > Develop application and documentation requirements to be completed by the Watershed Groups for the disbursement of funds.
- Develop criteria for the approval of the disbursement of funds. Such criteria shall include but shall not to be limited to the requirement that the funds be used for monitoring and analysis of water quality and streams within the four watershed areas identified in the Consent Decree and equipment and supplies necessary for such activities. Funding shall not be used for labor or staff. Only costs and expenses associated with monitoring equipment and supplies and laboratory analyses will be eligible for funding through this project.
- Provide information to the Watershed Groups advising of the potential availability of project funding, the project qualification criteria for that funding, and appropriate contact information.

## B. Project costs and duration.

The District will deposit \$20,000 into an interest-bearing escrow account designated as the "Licking River Watershed Watch Project Account" and \$50,000 into an interest-bearing escrow account designated as the "Banklick Watershed Council Account" within six (6) months of the entry of the Consent Decree. The District shall be responsible for paying any taxes owed on the interest earned on the escrow funds. The interest earned on the escrow funds, as well as the \$70,000 in deposited amounts, shall be used to pay for eligible and approved fund disbursements under this program. The duration of this program will be five (5) years from the date of the entry of the Consent Decree.

#### III. Public Education Projects.

The District will set aside twenty-five thousand dollars (\$25,000.00) in an escrow account for the funding of specified projects aimed at increasing public awareness and knowledge regarding water quality issues.

#### A. Purposes and scope of projects.

This funding is intended to further the goal of achieving a well-informed community that values clean water and recognizes the importance of improving water quality to the success of the District's purpose and service area community as a whole. To further this goal, the District will designate the subject monies for the funding and implementation of

the below described projects and initiatives aimed and expanding the District Public Service Park located at the District's office on Eaton Drive in Fort Wright, Kentucky and the District's associated elementary school curriculum on stormwater and the environment.

The District's Public Service Park is a multifaceted, multipurpose initiative that encourages the public in Northern Kentucky to become informed on water quality issues. The District's Park complex features: (1) six on-site Best Management Practice Demonstrations ("BMPs") in an outdoor laboratory setting consisting of a vegetated roof, an aboveground cistern to capture roof runoff for reuse, porous pavements, an oil/water separator, a biofiltration ditch, and a wetland forebay; (2) an outdoor laboratory for BMP performance monitoring which collects data on the aforementioned installed BMP demonstrations such that BMP performance data may be generated; (3) an outdoor, interactive classroom / learning center which offers engineers, developers, students, and the general public the opportunity to learn about wetlands, watersheds, aquatic life, and proper stormwater management, and discover how to help reduce the amount of pollution entering streams and rivers through stormwater runoff; and (4) an educational nature trail and picnic area, educational creek overlook, a stormwater garden, wetland, and educational programming. Visitors can take self-guided or structured tours through the park by following the journey of a drop of water. Numerous schools visit the park each year.

The District's Public Service Park lead to the District's associated environmental curriculum on stormwater. In 2003, the District partnered with local school districts to develop and implement this curriculum, which is being taught in the fourth or fifth grades at nearly every school in Northern Kentucky. Intensive, hands-on lessons let students explore point/nonpoint source pollution, watershed management, wetlands, and BMPs. To date, the District has trained more than 400 teachers on the five-hour curriculum, which now reaches 5,000 students annually. The District's Public Service Park and its programming have set the stage for other public education opportunities through a variety of partnerships with school districts; with community service groups such as the Boy Scouts and Girl Scouts; and with local universities interested in research, problem solving, and environmental restoration along the Banklick Creek adjacent the District.

This initiative has gained national and international attention from organizations such as the Center for Watershed Protection in Maryland and the National Association of Clean Water Agencies ("NACWA"). As a result of these efforts, the District is raising the public's interest in and awareness of stormwater management and other environmental issues—which ultimately will have a positive impact on the future of water quality in Northern Kentucky.

Through the funding set aside here, the District will expand this initiative to further bring the District's Public Service Park educational experience from the Banklick Creek Watershed to the classroom through the development of the following projects:

- Interactive Watershed Kiosk: Located in the District's main lobby, this kiosk will teach children and the general public about the watersheds in which they live. An interactive display will provide information regarding area watersheds; provide water quality data from the District's water quality monitoring stations, and provide information on improving water quality.
- > Interactive Exhibits: Located throughout the District's Public Service Park, are a series of educational signs that educate the public on the various BMPs incorporated throughout the Park. In order to provide access to information and to the experts in the fields of science, biology, watershed management, environmental science, landscape architects, developers, etc., each sign will be modified to contain an interactive audio medium which will allow participants to hear information regarding the BMPs at the Park.
- Wetland Internet Aquascope: Through this project the District will install a scope through which students students and other visitors will be able to view the underwater environment by wetlands and retention ponds. The scope will be connected to a monitor and the District's website as well. Teachers will be able to enrich the District's educational outreach initiatives through the use of the wetland aquascope.

#### B. Project costs and duration.

The District will deposit \$25,000.00 into an interest-bearing escrow account within six (6) months of the entry of the Consent Decree. The District shall be responsible for paying any taxes owed on the interest earned on the escrow funds. The interest earned on the escrow funds, as well as the \$25,000 deposited amounts, shall be used to pay for the above described projects. The projects shall be completed no later than five (5) years from the date of the entry of the Consent Decree.

#### IV. Split Rock Conservation Park Project.

#### A. Project purpose and scope.

The District will set aside in an escrow account a total of five thousand dollars (\$5,000.00), which, upon application from and in coordination with the Split Rock Wild Conservation Kentucky Inc. ("WCK") will be used to provide funding to support environmental efforts within the Woolpert Creek watershed, including ecological restoration projects on the Split Rock site to enhance biodiversity and to use as the focus of environmental educational programs. To implement this project, the District will:

- Establish an interest-bearing escrow account to fund the program.
- > Train personnel to review, process and administer funding requests from the WCK and develop a system to maintain records of disbursement of funds to WCK.

- > Develop application and documentation requirements to be completed by WCK for the disbursement of funds.
- Develop criteria for the approval of the disbursement of funds. Such criteria shall include but shall not to be limited to the requirement that the funds be used for supplies and materials for environmental efforts within the Woolpert Creek watershed. Funding shall not be used for labor or staff.
- > Provide information to the WCK advising of the potential availability of project funding, the project qualification criteria for that funding, and appropriate contact information.

## B. Project costs and duration.

The District will deposit \$5,000.00 into an interest-bearing escrow account within six (6) months of the entry of the Consent Decree. The District shall be responsible for paying any taxes owed on the interest earned on the escrow funds. The interest earned on the escrow funds, as well as the \$5,000 deposited amounts, shall be used to pay for the above described projects. Monies are to be spent no later than five (5) years from the date of the entry of the Consent Decree.

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